

FIG. 1

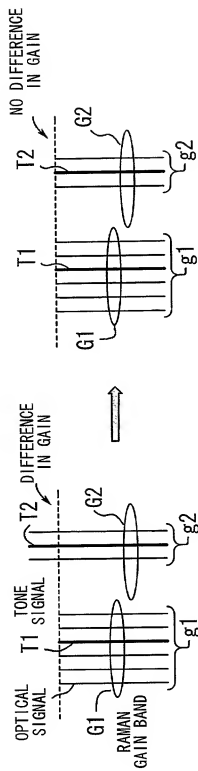


FIG. 2

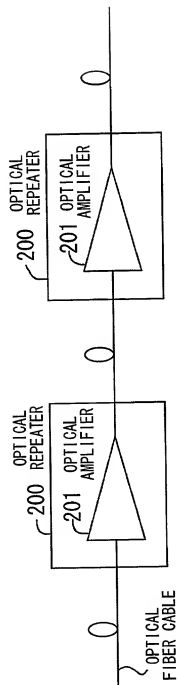


FIG. 3

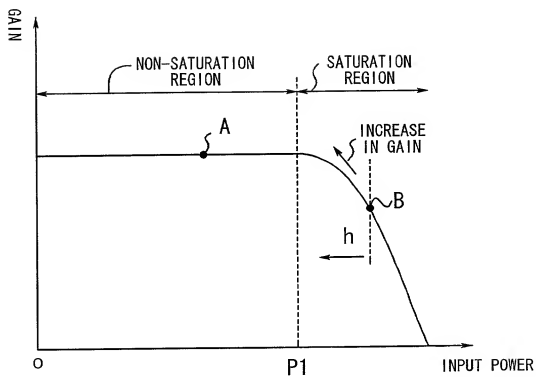


FIG. 4

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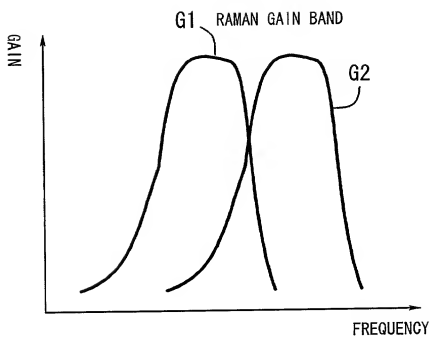


FIG. 5

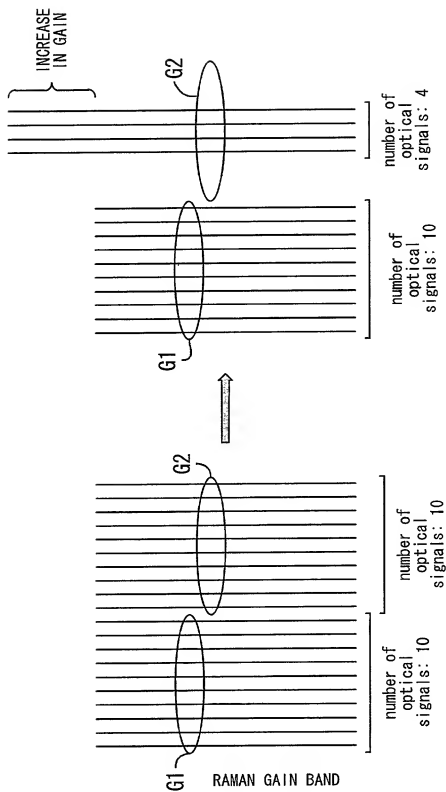


FIG. 6

OPTICAL REPEATER

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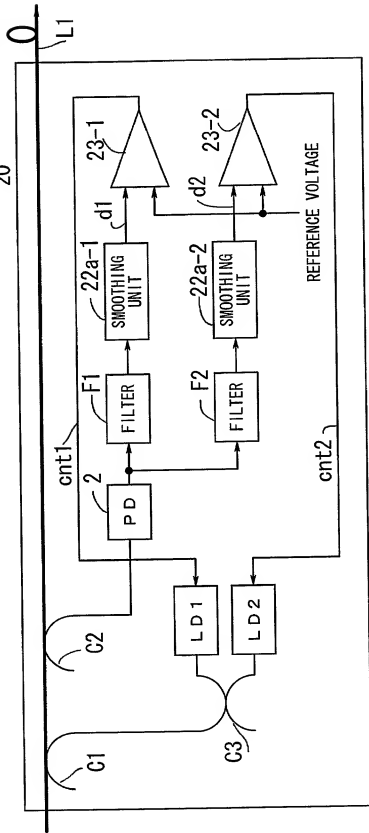
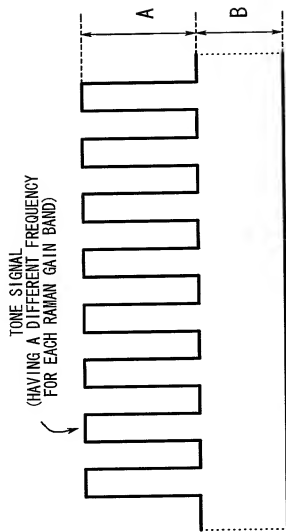


FIG. 7



MODULATION DEPTH = $A / (A + B)$

FIG. 8

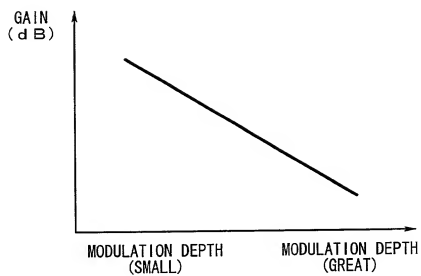


FIG. 9

FIG. 10 (A)

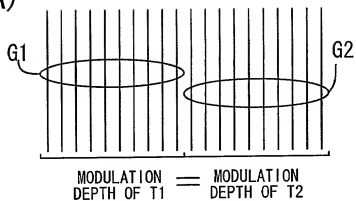


FIG. 10 (B)

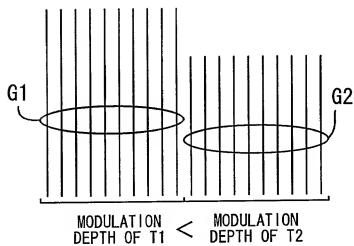
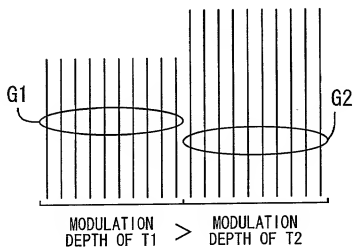


FIG. 10 (C)



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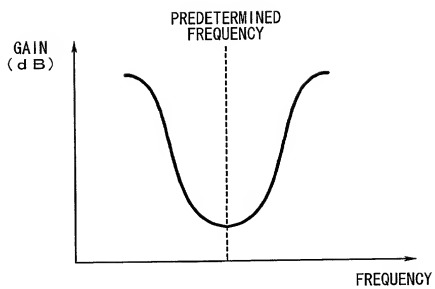


FIG. 11

FIG. 12 (A)

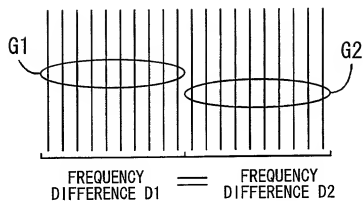


FIG. 12 (B)

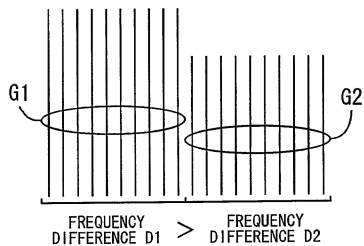
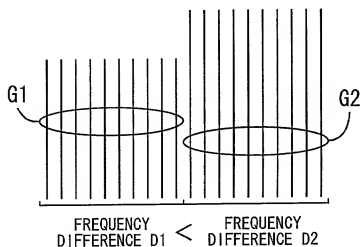


FIG. 12 (C)



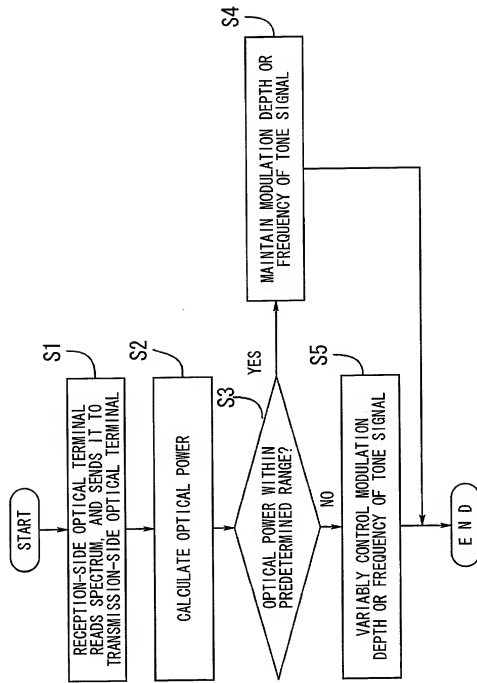


FIG. 13

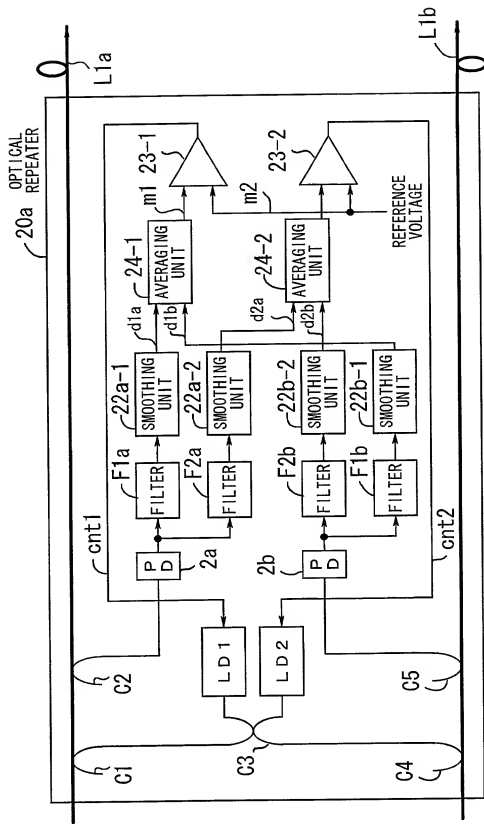


FIG. 14

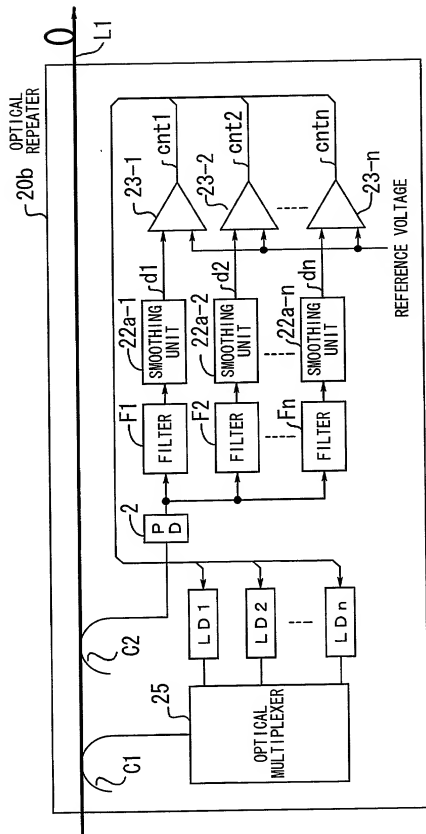


FIG. 15

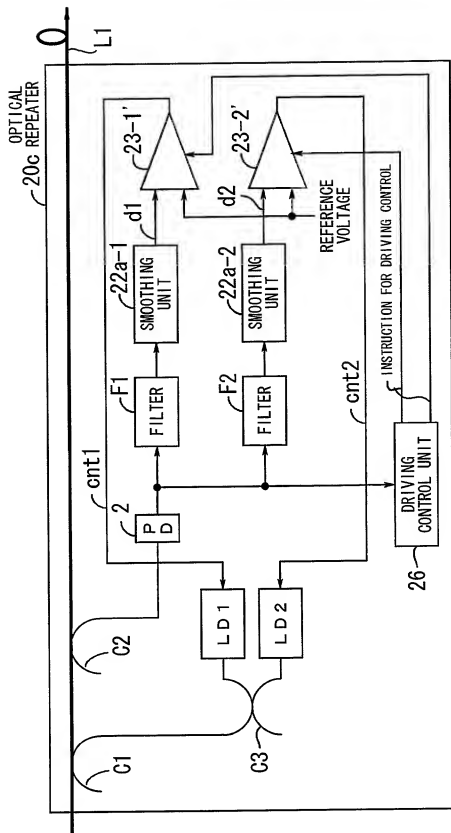


FIG. 16

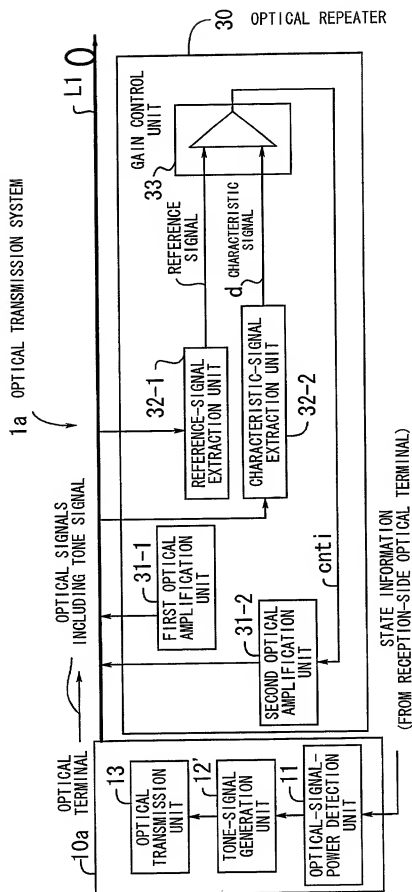


FIG. 17

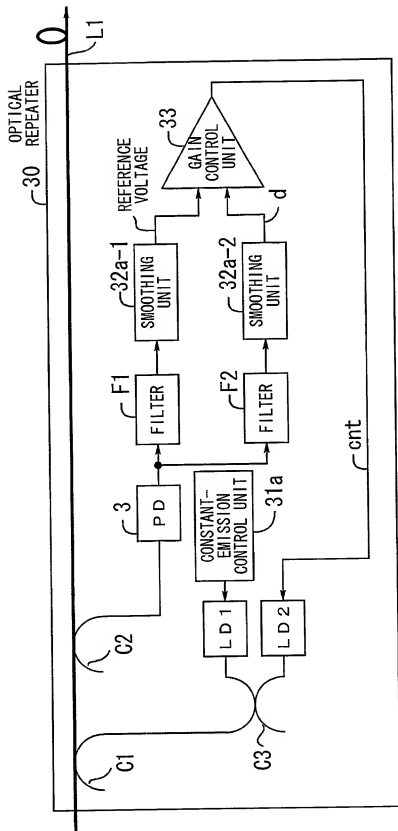


FIG. 18

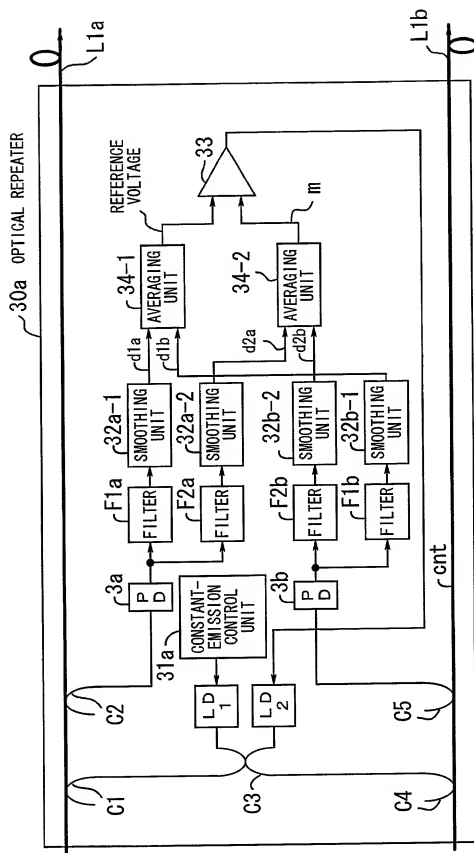


FIG. 19

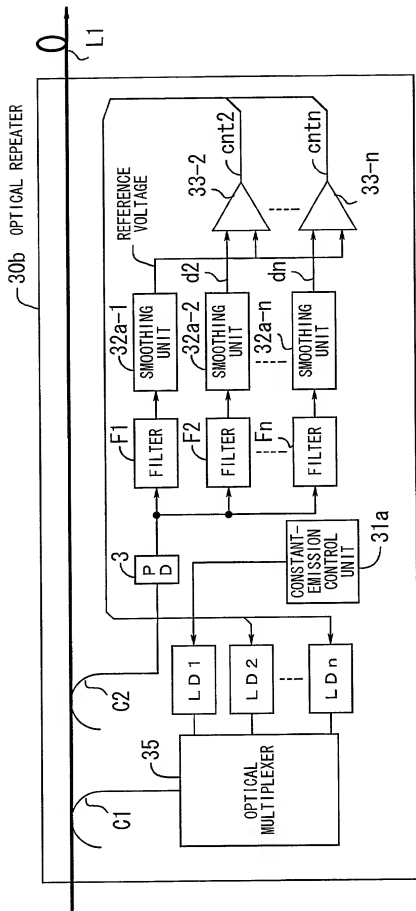


FIG. 20

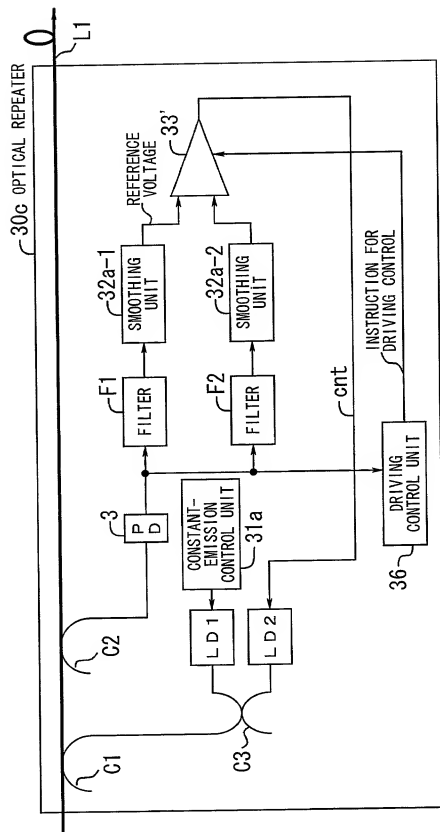


FIG. 21